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Office of Intellectual Property Counsel 3M Innovative Properties Company

PO Box 33427 St. Paul, Minnesota 55133-3427 651/733 1500

PATENT	. <u>~</u>
Docket No.	
55524USA9A.002	0.5. 0.5.

Transmittal of Patent Application - Rule 1.53(b)

Box: Patent Application

Assistant Commissioner for Patents

Washington, D.C. 20231

Inventor(s):

James F. Brennan, III, Patrick C. Chou, Harry L.T. Lee, Rajeev J. Ram, Hermann A. Haus and

Erich P. Ippen

Title:

METHOD AND APPARATUS FOR GENERATING FREQUENCY MODULATED PULSES

- 1. Enclosed is the above-mentioned new patent application. It includes 4 sheet(s) of drawings.
- 2. Enclosed is an executed declaration or oath.
- 3. Enclosed is an application assignment to 3M Innovative Properties Company and a completed Assignment Recordation Cover Sheet.
- Enclosed is a Certified Copy of Priority Document(s) _______ (if foreign priority is claimed).
- 5. Enclosed is a Return Post Card.

5.

The fee for filing the application is computed as follows:

Claims As Filed					
(1) For	(2 Number) r Filed	(3) Number Extra	(4) Rate	(5) Basic Fee \$710.00
Total Claims	30	-20 =	10	x \$18.	\$180.00
Independent Claims	7	-3 =	4	x \$78.	\$312.00
Additional fee for filing one or more multiple dependent claims		\$260.	\$		
				Total amount due	\$1,202.00

- 7.
 Please charge to Deposit Account 13-3723 any fees under 37 CFR 1.16 and 1.17 which may be required to file and during the entire pendency of this application. This authorization includes the fee for any extension of time under 37 CFR 1.136(a) that may be necessary. To the extent any such extension should become necessary it is hereby requested. A copy of this transmittal letter for fee processing is enclosed.
- 8. Enclosed is a return receipt postcard

Respectfully submitted'

Registration Number	Telephone Number	Signature // /
38,454	512-984-6224	Mutor Ho
Date		Printed Name
March 23, 2001		Néstor F. Ho

Certificate of Express Mailing		
Pursuant to 37 CFR 1.10 I certify that this application is being deposited on the date indicated below		
with the United States Postal Service "Express Mail Post Office to Addressee" service addressed to:		
Assistant Commissioner for Patents, Washington, D.C. 20231.		
Express Mail Mailing Label No	Signature of Person Mailing Application	
EK391192779US	Kandra Bernets	
Date of Deposit	Printed Name of Person Mailing Application	
March 23, 2001	FOR SONDERBARNETT	

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